

**CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)**

Applicant(s): Jae-dong Lee et al.

Docket No.

SEC.861

Application No.  
10/023,948Filing Date  
12/21/2001Examiner  
Lynette Umez EroniolGroup Art Unit  
1765

Invention: CHEMICAL MECHANICAL POLISHING SLURRY

I hereby certify that this SUBMISSION OF SUBSTITUTE DECLARATION

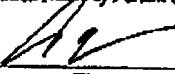
(Identify type of correspondence)

is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-1470on JUNE 4, 2004

(Date)

ADAM C. VOLENTINE

(Typed or Printed Name of Person Signing Certificate)

(Signature)  


Note: Each paper must have its own certificate of mailing.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In re PATENT APPLICATION of****Group Art Unit: 1765****Jae-dong Lee et al.****Serial No.: 10/023,948****Examiner: Lynette Umez Eronini****Filed: December 21, 2001****For: CHEMICAL MECHANICAL POLISHING SLURRY****SUBMISSION OF SUBSTITUTE DECLARATION**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop Issue Fee  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

Submitted herewith is a Substitute Declaration for the above-identified application.

The Substitute Declaration is being filed to correct the date of filing of the priority document.

Respectfully submitted,

VOLENTINE FRANCOS, PLLC

By:

  
Adam C. Valentine  
Registration No. 33,289

12200 Sunrise Valley Drive, Suite 150  
Reston, Virginia 20191  
Telephone No.: (703) 715-0870

Dated: June 4, 2004

VOLENTINE FRANCOS, PLLC, (9/2001)

**DECLARATION AND POWER OF ATTORNEY  
FOR U.S. PATENT APPLICATION**

Original    Supplemental    Substitute    PCT    Design

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE: CHEMICAL MECHANICAL POLISHING SLURRY**

of which is described and claimed in:

the attached specification, or

the specification in the application Serial No. 10/023,948 filed Dec. 21, 2001 and with amendments through \_\_\_\_\_ (if applicable), or

the specification in International Application No. \_\_\_\_\_ filed \_\_\_\_\_ and as amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| COUNTRY           | APPLICATION NO. | DATE OF FILING   | PRIORITY CLAIMED |
|-------------------|-----------------|------------------|------------------|
| Republic of Korea | 2000-80715      | 22 December 2000 | YES              |
|                   |                 |                  |                  |
|                   |                 |                  |                  |
|                   |                 |                  |                  |
|                   |                 |                  |                  |

I hereby claim the benefit under Title 35, United States code, §120 and §119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application;

| APPLICATION SERIAL NO. | U.S. FILING DATE | STATUS: PATENTED, PENDING, ABANDONED |
|------------------------|------------------|--------------------------------------|
|                        |                  |                                      |
|                        |                  |                                      |
|                        |                  |                                      |
|                        |                  |                                      |

**VOLENTINE FRANCOS, P.L.L.C. (9/2001)**

And I hereby appoint Adam C. Valentine, Reg. No. 33289 and William S. Francos, Reg. No. 38,456, and the firm of **VOLENTINE FRANCOS, P.L.L.C.**, jointly and severally, attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from V.P. LEE, MOCK & PARTNERS as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

*Kindly direct all correspondence to*

**VOLENTINE FRANCOS, P.L.L.C.**  
12200 Sunrise Valley Drive,  
Suite 150  
Reston, VA 20191

Telephone (703) 715-0877  
Facsimile (703) 715-0877

|                                       |   |                                       |   |
|---------------------------------------|---|---------------------------------------|---|
| FULL NAME OF 1 <sup>ST</sup> INVENTOR | FAMILY NAME<br>LEE  | FIRST GIVEN NAME<br>Jae-dong          | SECOND GIVEN NAME                           |
| RESIDENCE & CITIZENSHIP               | CITY<br>Seoul   | STATE OR COUNTRY<br>Republic of Korea | COUNTRY OF CITIZENSHIP<br>Republic of Korea |
| POST OFFICE ADDRESS                   | ADDRESS<br>17-304, Jukonggi-cha, Apt., Gaspo-dong, Kangnam-gu, Seoul,<br>Republic of Korea    | CITY                                  | STATE OR COUNTRY Zip Code                   |
| FULL NAME OF 2 <sup>ND</sup> INVENTOR | FAMILY NAME<br>YOON   | FIRST GIVEN NAME<br>Bo-un             | SECOND GIVEN NAME                           |
| RESIDENCE & CITIZENSHIP               | CITY<br>Seoul   | STATE OR COUNTRY<br>Republic of Korea | COUNTRY OF CITIZENSHIP<br>Republic of Korea |
| POST OFFICE ADDRESS                   | ADDRESS<br>2-702, Dasgyo Apt., Yeoeuido-dong, Youngdeungpo-gu, Seoul,<br>Republic of Korea    | CITY                                  | STATE OR COUNTRY Zip Code                   |
| FULL NAME OF 3 <sup>RD</sup> INVENTOR | FAMILY NAME<br>MAH  | FIRST GIVEN NAME<br>Sang-rok          | SECOND GIVEN NAME                           |
| RESIDENCE & CITIZENSHIP               | CITY<br>Seoul   | STATE OR COUNTRY<br>Republic of Korea | COUNTRY OF CITIZENSHIP<br>Republic of Korea |
| POST OFFICE ADDRESS                   | ADDRESS<br>5FL., Hanju Building, 565-19, Shinsa-dong, Kangnam-gu,<br>Seoul, Republic of Korea | CITY                                  | STATE OR COUNTRY Zip Code                   |

## VOLENTINE FRANCOS, PLLC (D/200)

|                                       |             |                  |                           |
|---------------------------------------|-------------|------------------|---------------------------|
| FULL NAME OF 4 <sup>TH</sup> INVENTOR | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME         |
| RESIDENCE & CITIZENSHIP               | CITY        | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP    |
| POST OFFICE ADDRESS                   | ADDRESS     | CITY             | STATE OR COUNTRY ZIP CODE |
| FULL NAME OF 5 <sup>TH</sup> INVENTOR | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME         |
| RESIDENCE & CITIZENSHIP               | CITY        | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP    |
| POST OFFICE ADDRESS                   | ADDRESS     | CITY             | STATE OR COUNTRY ZIP CODE |
| FULL NAME OF 6 <sup>TH</sup> INVENTOR | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME         |
| RESIDENCE & CITIZENSHIP               | CITY        | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP    |
| POST OFFICE ADDRESS                   | ADDRESS     | CITY             | STATE OR COUNTRY ZIP CODE |

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1<sup>st</sup> Inventor Jae-Dong LEE Date May 15, 2004  
Jae-dong LEE

2<sup>nd</sup> Inventor Bo-un Yoon Date May 15, 2004  
Bo-un YOON

3<sup>rd</sup> Inventor Sangrok Han Date May 21, 2004  
Bang-tok HAN

4<sup>th</sup> Inventor \_\_\_\_\_ Date \_\_\_\_\_

5<sup>th</sup> Inventor \_\_\_\_\_ Date \_\_\_\_\_

6<sup>th</sup> Inventor \_\_\_\_\_ Date \_\_\_\_\_

Applicant's Ref. 88-15410-US Attorney Docket No. SEC. 861